

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Sheet 1 of 1

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

PTO/SB/05A(10-01)
Approved for use through 10/31/2002, OMB 501-003
US Patent & Trademark Office, U.S. DEPARTMENT OF COMMERCE

Complete if Known

Application Number	10/690,192
Filing Date	October 21, 2003
First Named Inventor	Candelore, Brant
Group Art Unit	2135
Examiner Name	Kim Y. Vu

Attorney Docket No: 80398P558X

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
RM	US-2001/0042043	11/15/2001	Shear, Victor H., et al.			05/15/1997
	US-20010030959	10/18/2001	Ozawa, Toshiro, et al.			03/16/2001
	US-20020026587	02/28/2002	Talstra, Johan C., et al.			05/10/2001
	US-20020046406	04/18/2002	Chelehmal, Majid, et al.			04/10/2001
	US-20020047915	04/25/2002	Misu, Katsuya			04/19/2001
	US-20020083438	06/27/2002	So, Nicol C., et al.			07/03/2001
	US-20020097322	07/25/2002	Monroe, David A., et al.			11/29/2000
	US-20020108035	08/08/2002	Herley, Cormac, et al.			02/06/2001
	US-20020129243	09/12/2002	Nanjundiah, Viswanath			03/08/2001
	US-20020150239	10/17/2002	Carny, Ofir, et al.			04/16/2002
	US-20020184506	12/05/2002	Perlman, Stephan G.			05/30/2001
	US-20020188567	12/12/2002	Candelore, Brant L.			07/30/2002
	US-20020196939	12/26/2002	Unger, Robert A., et al.			01/02/2002
	US-20030009669	01/09/2003	White, Mark A., et al.			03/06/2001
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	US-20030072555	04/17/2003	Yap, Adrian, et al.			10/12/2001
	US-20030081630	05/01/2003	Mowery, Keith R., et al.			10/08/2002
	US-20030084284	05/01/2003	Ando, Satoshi, et al.			10/22/2002
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Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language translation is attached

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	<i>Complete if Known</i>	
	Application Number	10/690,192
	Filing Date	October 21, 2003
	First Named Inventor	Candelore, Brant
	Group Art Unit	2135
	Examiner Name	Kim Y. Vu
Sheet 2 of 5		Attorney Docket No: 80398P558X

RM	US-20030157140	08/21/2003	Candelore, L. B.					12/13/2002
	US-20030159152	08/21/2003	Lin, Shu , et al.					04/11/2002
	US-20030174837	09/18/2003	Candelore, L. B., et al.					12/13/2002
	US-20030188164	10/02/2003	Okimoto, John I., et al.					03/27/2002
	US-20030198223	10/23/2003	Mack, Robert E., et al.					07/12/2002
	US-20030204717	10/30/2003	Kuehnel, Thomas					07/29/2002
	US-20030226149	12/04/2003	Chun, Kyong-Joon , et al.					11/15/2002
	US-2004/0111613	06/10/2004	Shen-Orr, Chaim , et al.					02/21/2002
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Attorney Docket No: 80398P558X

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	US-5,237,610	08/17/1993	Gammie, Keith , et al.			03/29/1991
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Examiner Name	Kim Y. Vu

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Attorney Docket No: 80398P558X

RM	US-6,115,821	09/05/2000	Newby, Charle F., et al.			06/24/1998
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	US-6,549,229	04/15/2003	Kirby, Kevin A., et al.			07/19/2000
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RM	EP-EP 0 674 440	09/27/1995	Kangas, Mauri			
RM	EP-EP 0 674 441	09/27/1995	Heikkinen, Ari, et al.			

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Application Number	10/690,192
Filing Date	October 21, 2003
First Named Inventor	Candelore, Brant
Group Art Unit	2135
Examiner Name	Kim Y. Vu

Sheet 5 of 5

Attorney Docket No: 80398P558X

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T ²
RM	IB-WO 01/65762 A2	09/07/2001	Platt, David C., et al.			
RM	JP-JP2003330897	11/21/2003	Padmanabhan, Venkata , et al.			
RM	WO-94/10775	05/11/1994	Wasilewski, Anthony J., et al.			
RM	WO-WO 86/07224	12/04/1986	Lucas, Keith			

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
RM		"How Networks Work, Millennium Edition", <u>Que Corporation</u> , (9/2000),88-89	
		BENINI, LUCA , et al., "Energy-Efficient Data Acrambling on Memory-Processor Interfaces", <u>ISLPED'03</u> , August 25-27, 2003, Seoul, Korea, (2003),26-29	
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		PAZARCI, MELIH , et al., "Data Embedding in Scrambled Digital Video", <u>Computers and Communication Proceedings, Eighth IEEE International Symposium on 2003</u> , vol. 1 (ISCC 2003, (2003),498-503	
		THAWANI, AMIT , et al., "Context Aware Personalized Ad Insertion in an Interactive TV Environment",	

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DATE CONSIDERED

03/01/2007

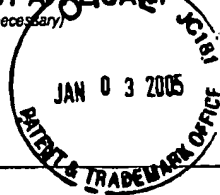
Substitute Disclosure Statement Form (PTO-1449)

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Sheet 1 of 7

Under the Patentmark Reduction Act of 1992, no person is required to respond to a notice of information disclosure unless it contains a valid USPTO control number.

PTO/85/29A(10-01)
Approved for use through 10/31/2002. OCS-31-C201
US Patent & Trademark Office, U.S. DEPARTMENT OF COMMERCE

Complete if Known

Application Number	10/690,192
Filing Date	October 21, 2003
First Named Inventor	Candelore, Brant
Group Art Unit	2135
Examiner Name	Vu, Kim Y.

Attorney Docket No: 80398P558X

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date if Appropriate
RM	US-2002/0046406	04/18/2002	Chelehmal, Majid , et al.	725	87	04/10/2001
	US-2002/0108035	08/08/2002	Herley, Cormac , et al.	713	165	02/06/2001
	US-2002/0129243	09/12/2002	Nanjundiah, Viswanath	713	160	03/08/2001
	US-2002/0194613	12/19/2002	Unger, Robert A.	725	118	02/27/2002
	US-2002/0196939	12/26/2002	Unger, Robert A., et al.	380	216	01/02/2002
	US-20020059425	05/16/2002	Belfiore, Joseph , et al.	709	226	06/22/2001
	US-2003/0026423	02/06/2003	Unger, Robert U., et al.	380	217	01/02/2002
	US-2003/0046686	03/06/2003	Candelore, Brant L., et al.	725	31	01/02/2002
	US-2003/0063615	04/03/2003	Iuoma, Juha-Pekka , et al.	370	401	04/05/2002
	US-2003/0081630	05/01/2003	Mowery, Keith R., et al.	370	466	10/08/2002
	US-2003/0081776	05/01/2003	Candelore, Brant L.	380	200	01/02/2002
	US-2003/0123664	07/03/2003	Pedlow, Jr., Leo M., et al.	380	218	10/18/2002
	US-2003/0123849	07/03/2003	Nallur, Ramesh , et al.	386	68	12/31/2001
	US-2003/0133570	07/17/2003	Candelore, Brant L., et al.	380	210	10/18/2002
	US-2003/0145329	07/31/2003	Candelore, Brant L.	725	87	12/13/2002
	US-2003/0152224	08/14/2003	Candelore, Brant L., et al.	380	210	10/18/2002
	US-2003/0152226	08/14/2003	Candelore, Brant L., et al.	380	218	10/18/2002
	US-2003/0156718	08/21/2003	Candelore, Brant L., et al.	380	211	11/25/2002
	US-2003/0159139	08/21/2003	Candelore, Brant L., et al.	725	25	10/18/2002
✓	US-2003/0159140	08/21/2003	Candelore, Brant L.	725	31	12/13/2002

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	Application Number	10/690,192
	Filing Date	October 21, 2003
	First Named Inventor	Candelore, Brant
	Group Art Unit	2135
	Examiner Name	Vu, Kim Y.
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RM	US-2003/0159152	08/21/2003	Lin, Shu , et al.	725	87	04/11/2002
	US-2003/0174837	09/18/2003	Candelore, Brant L., et al.	380	210	12/13/2002
	US-2003/0198223	10/23/2003	Mack, Robert E., et al.	370	392	07/12/2002
	US-2003/0226149	12/04/2003	Chun, Kyong-Joon , et al.	725	78	11/15/2002
	US-20030021412	01/30/2003	Candelore, Brant L., et al.	380	217	01/30/2003
	US-2004/0003008	01/01/2004	Wasilewski, Anthony J., et al.	707	200	06/25/2003
	US-2004/0047470	03/11/2004	Candelore, Brant L.	380	240	10/18/2002
	US-2004/0049688	03/11/2004	Candelore, Brant L., et al.	713	191	11/13/2002
	US-2004/0049690	03/11/2004	Candelore, Brant L., et al.	713	193	12/13/2002
	US-2004/0049691	03/11/2004	Candelore, Brant L., et al.	713	193	03/19/2003
	US-2004/0049694	03/11/2004	Candelore, Brant L.	713	200	12/13/2002
	US-2004/0078575	04/22/2004	Morten, Glenn A., et al.	713	176	01/29/2003
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	US-2004/0187161	09/23/2004	Cao, Adream T.	725	110	03/20/2003
	US-3,852,519	12/03/1974	Court, Patrick R.	178	5.1	10/20/1972
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	US-5,247,575	09/21/1993	Sprague, Peter J., et al.	380	9	04/24/1992
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/690,192
Filing Date	October 21, 2003
First Named Inventor	Candelore, Brant
Group Art Unit	2135
Examiner Name	Vu, Kim Y.

Sheet 4 of 7

Attorney Docket No: 80398P558X

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DATE CONSIDERED

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number 10/690,192
Filing Date October 21, 2003
First Named Inventor Candelore, Brant
Group Art Unit 2135
Examiner Name Vu, Kim Y.

Sheet 5 of 7

Attorney Docket No: 80398P558X

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Complete if Known	
Application Number	10/690,192
Filing Date	October 21, 2003
First Named Inventor	Candelore, Brant
Group Art Unit	2135
Examiner Name	Vu, Kim Y.
Attorney Docket No: 80398P558X	

Sheet 6 of 7

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.†	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
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Application Number	10/690,192
Filing Date	October 21, 2003
First Named Inventor	Candelore, Brant
Group Art Unit	2135
Examiner Name	Vu, Kim Y.

Sheet 7 of 7

Attorney Docket No: 80398P558X

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
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/Randal Moran/

DATE CONSIDERED

03/01/2007

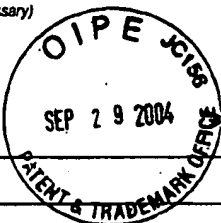
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PTO/GB04A(10-01)

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US Patent & Trademark Office: U.S. DEPARTMENT OF COMMERCE

Complete if Known

Application Number	10/690,192
Filing Date	October 21, 2003
First Named Inventor	Candelore, Brant
Group Art Unit	2131
Examiner Name	Unknown

Attorney Docket No: 80398P558X

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EXAMINER

/Randal Moran/

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Substitute Disclosure Statement Form (PTO-1449)

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IDS - 09/27/2014 **ELECTRONIC INFORMATION DISCLOSURE STATEMENT**

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	Mechanism for Protecting the Transfer of Digital Content
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Application Number : 10/690192

Confirmation Number: 3671


First Named Applicant: Brant Candelore

Attorney Docket Number: 80398P558X

Art Unit: 2131

Examiner: Unknown Unknown

Search string: (20020170053 or 4381519 or 4419693 or 4700387 or 4703351 or 4703352 or 4710811 or 4722003 or 4772947 or 4788589 or 4815078 or 4845560 or 4890161 or 4924310 or 4953023 or 5023710 or 5122873 or 5142537 or 5159452 or 5196931 or 5208816 or 5237424 or 5241381 or 5258835 or 5327502 or 5359694 or 5379072 or 5398078 or 5416651 or 5416847 or 5428403 or 5434716 or 5438369 or 5469216 or 5471501 or 5481554 or 5481627 or 5528608 or 5582470 or 5598214 or 5617333 or 5625715 or 5663764 or 5703889 or 5751743 or 5796786 or 5805762 or 5852470 or 5870474 or 5933500).pn



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Note: Applicant is not required to submit a paper copy of cited US Patent Documents

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/Randal Moran/

03/01/2007

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Remarks

Note: Remarks are not for responding to an office action.

Submission 1 of 2 for a total of 51 cited references.

Signature

Examiner Name	Date
/Randal Moran/	03/01/2007

IDS - 09/27/2004 ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

**Title of
Invention**

Mechanism for Protecting the Transfer of Digital Content

Application Number : 10/690192
Confirmation Number: 3671
First Named Applicant: Brant Candelore
Attorney Docket Number: 80398P558X
Art Unit: 2131
Examiner: Unknown Unknown
Search string: (6073122).pn

**US Patent Documents****Note: Applicant is not required to submit a paper copy of cited US Patent Documents**

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
RM	1	6073122	2000-06-06	Wool, Avishai			

Remarks

Note: Remarks are not for responding to an office action.

Submission 2 of 2 for a total of 51 cited references.

Signature

Examiner Name	Date
/Randal Moran/	03/01/2007

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Complete if Known	
	Application Number	10/690192
	Filing Date	October 21, 2003
	First Named Inventor	Candelore, Brant
	Group Art Unit	2131
	Examiner Name	Unknown
Sheet 1 of 1	Attorney Docket No: 80398P558X	



US PATENT DOCUMENTS						
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T ²
RM ↓ ↓ ↓ ↓ ↓	EP-EP0471373	02/19/1992	Esserman,			
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	WO-PCTWO97/38530	10/16/1997	Rix,			

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁴

EXAMINER

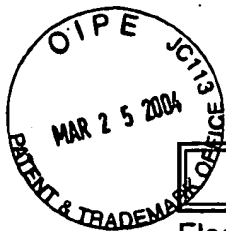
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DATE CONSIDERED

03/01/2007

Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

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Title of Invention	Mechanism for Protecting the Transfer of Digital Content																																																																								
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<h3>US Patent Documents</h3> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td>RM</td><td>1</td><td>4521853</td><td>1985-06-04</td><td>Gutttag, Karl M.</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>4634808</td><td>1987-01-06</td><td>Moerder, Karl E.</td><td></td><td></td><td></td></tr><tr><td></td><td>3</td><td>4785361</td><td>1988-11-15</td><td>Brotby, W. K.</td><td></td><td></td><td></td></tr><tr><td></td><td>4</td><td>4887296</td><td>1989-12-12</td><td>Home, Donald R.</td><td></td><td></td><td></td></tr><tr><td></td><td>5</td><td>5138659</td><td>1992-08-11</td><td>Kelkar, Kris , et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>6</td><td>5144662</td><td>1992-09-01</td><td>Welmer, Harm J.</td><td></td><td></td><td></td></tr><tr><td></td><td>7</td><td>5473692</td><td>1995-12-05</td><td>Davis, Derek L.</td><td></td><td></td><td></td></tr><tr><td>✓</td><td>8</td><td>5485577</td><td>1996-01-16</td><td>Eyer, Mark K., et al.</td><td></td><td></td><td></td></tr></tbody></table> <p>/Randal Moran/ 03/01/2007</p>		init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass	RM	1	4521853	1985-06-04	Gutttag, Karl M.					2	4634808	1987-01-06	Moerder, Karl E.					3	4785361	1988-11-15	Brotby, W. K.					4	4887296	1989-12-12	Home, Donald R.					5	5138659	1992-08-11	Kelkar, Kris , et al.					6	5144662	1992-09-01	Welmer, Harm J.					7	5473692	1995-12-05	Davis, Derek L.				✓	8	5485577	1996-01-16	Eyer, Mark K., et al.			
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Signature

Examiner Name	Date
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